

## DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE PUBLIC HEALTH SERVICE

HEALTH SERVICES AND MENTAL HEALTH ADMINISTRATION

November 13, 1978

NATIONAL INSTITUTE OF MENTAL HEALTH
DIVISION OF SPECIAL MENTAL HEALTH RESEARCH, IR
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Our Reference: SMRC

Dr. Joshua Lederberg Office of the President The Rockefeller University 1230 York Avenue New York, New York 10021

Dear Dr. Lederberg:

In addition to whatever help I can be to you with your clinical research planning, we might discuss the enclosed two papers when we meet on December 1. The first paper describes in abstract form how two vulnerability factors might come together to produce a disorder such as schizophrenia. In this case, low monoamine oxidase activity and being a heterozygote for PKU impact on the formation and metabolism of phenyl-

The second paper deals with the issue of partial brain grafts which may ultimately be of use in treating neurologic disorders. It not only raises many scientific issues but ethical ones as well.

Best wishes and,

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Sincerely yours,

Richard J. Wyatt, M.D. Chief, Laboratory of Clinical Psychopharmacology

**Enclosure**